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UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH ADMINISTRATION  
Bureau of Animal Industry

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Chickens in NPIP Hatchery Supply Flocks and Their Distribution  
by States and Varieties 1941-42 to 1944-45  
(based on data from 32 States in 1941-42; 38 States in 1942-43;  
40 States in 1943-44; and 39 States in 1944-45.)

Division	Total	Percentage distribution by varieties							
		New	White	White	Barred	Rhode Is.	White	Cross	
State and Year	birds	Hampshire	Leghorn	Rock	Rock	land Red	Wyandotte	mated*	Others
<b>North Atlantic</b>									
<b>Maine</b>									
1941-42	489,754	21.6	.2	1.6	25.5	50.0	.3	.6	.2
1942-43	469,498	29.4	.1	2.2	25.6	42.0	.5	.2	.1
1943-44	557,272	30.0	.4	2.2	25.6	41.5	.3	-	.1
1944-45	585,378	33.9	.1	1.5	27.1	36.9	.2	.1	.1
<b>New Hampshire</b>									
1941-42	919,841	82.5	1.5	1.2	12.5	2.3	.04	-	.01
1942-43	996,173	81.0	1.3	1.2	13.0	3.3	.03	-	.02
1943-44	1,239,655	81.4	.9	1.3	11.3	5.0	.03	-	.06
1944-45	1,206,273	81.8	.8	1.2	13.0	3.2	.02	-	-
<b>Vermont</b>									
1941-42	85,717	34.0	.2	3.5	33.9	27.3	1.1	-	.04
1942-43	93,490	36.9	.4	2.5	34.9	24.2	1.0	-	.04
1943-44	101,485	37.0	.1	1.1	38.1	23.0	.7	-	-
1944-45	108,426	37.2	.1	.3	41.3	20.5	.6	-	-
<b>Massachusetts</b>									
1941-42	662,906	6.0	1.4	3.4	16.5	71.8	-	-	.8
1942-43	475,634	6.5	1.4	1.7	16.9	72.9	.4	.2	.1
1943-44	631,966	7.5	13.1	3.8	14.2	60.9	.4	-	-
1944-45	646,156	11.9	1.6	3.7	16.5	65.7	.4	.3	-
<b>Rhode Island</b>									
1941-42	56,921	13.7	8.0	3.4	23.7	51.2	-	-	-
1942-43	-	-	-	-	-	-	-	-	-
1943-44	60,132	10.4	.8	4.4	22.8	59.3	-	1.3	1.0
1944-45	70,048	19.3	8.8	4.6	19.0	46.2	.04	.9	1.1
<b>Connecticut</b>									
1941-42	315,985	21.9	5.1	3.9	26.4	42.5	.1	-	.2
1942-43	342,987	19.1	5.7	4.3	27.5	42.7	.1	.5	.1
1943-44	389,428	17.7	4.0	4.9	26.5	45.9	.2	.8	.1
1944-45	-	-	-	-	-	-	-	-	-
<b>New York</b>									
1941-42	-	-	-	-	-	-	-	-	-
1942-43	233,940	20.5	58.8	1.9	6.5	9.5	.01	1.5	1.3
1943-44	-	-	-	-	-	-	-	-	-
1944-45	-	-	-	-	-	-	-	-	-
<b>New Jersey</b>									
1941-42	236,044	17.9	53.1	5.8	14.8	7.3	.2	-	.9
1942-43	294,876	18.8	55.5	3.8	11.7	7.2	.1	-	2.9
1943-44	365,097	15.5	53.6	3.6	6.8	6.1	.1	13.4	1.0
1944-45	360,527	13.6	55.0	2.3	6.0	11.9	-	10.2	1.0

Division	Total	Percentage distribution by varieties							
		New	White	White	Barred	Rhode Is.	White	Cross	Others
State and Year	birds	Hampshire	Leghorn	Rock	Rock	land Red	Wyandotte	mated	*
<u>East North Central</u>									
<u>Ohio</u>									
1941-42	1,190,912	3.9	38.3	28.5	14.0	3.4	3.6	-	8.2
1942-43	1,222,276	6.6	38.1	28.1	13.5	3.4	3.4	1.8	5.2
1943-44	1,454,996	9.8	35.4	28.9	12.9	3.2	3.1	2.3	4.3
1944-45	1,188,955	13.9	32.3	29.4	12.2	3.3	3.1	2.4	3.4
<u>Indiana</u>									
1941-42	-	-	-	-	-	-	-	-	-
1942-43	1,661,663	2.5	22.2	29.5	32.5	4.0	2.4	1.7	9.9
1943-44	1,741,590	3.2	19.9	24.5	35.6	4.3	2.2	1.8	3.5
1944-45	1,765,911	5.4	23.5	27.9	30.6	3.6	1.8	3.3	3.9
<u>Illinois</u>									
1941-42	1,211,961	9.1	17.4	42.0	14.8	4.4	3.2	-	9.2
1942-43	1,462,964	10.4	19.7	41.8	13.6	3.4	3.1	-	8.1
1943-44	1,860,210	12.2	19.0	42.2	12.9	2.7	3.2	-	7.8
1944-45	1,534,631	15.4	18.0	41.9	11.7	2.6	3.1	1.5	5.9
<u>Michigan</u>									
1941-42	192,808	2.9	59.9	7.6	18.1	4.0	.3	-	7.1
1942-43	226,126	4.6	59.9	10.9	18.1	4.3	-	.9	1.3
1943-44	239,714	4.8	56.2	12.7	19.4	4.7	.1	-	2.1
1944-45	186,125	7.9	52.1	12.1	19.0	6.0	.1	1.5	1.3
<u>Wisconsin</u>									
1941-42	237,162	4.1	74.7	12.8	1.6	1.1	1.9	-	3.7
1942-43	251,758	5.0	74.7	11.8	1.8	.9	2.1	2.0	1.7
1943-44	298,136	6.0	72.4	13.6	1.2	1.0	1.6	2.8	1.4
1944-45	286,263	6.8	74.3	12.9	1.1	.6	1.2	-	3.1

Division	Total	Percentage distribution by varieties							
		New	White	White	Barred	Rhode Is.	White	Cross	
State and Year	birds	Hampshire	Leghorn	Rock	Rock	land Red	Wyandotte	mated*	Others
<b>West North Central</b>									
<b>Minnesota</b>									
1941-42	747,570	2.9	66.8	12.3	1.9	-	1.5	9.0	5.7
1942-43	1,074,193	6.0	71.1	13.7	1.3	-	1.3	3.2	3.4
1943-44	1,331,802	3.6	69.2	11.5	.8	.7	.8	10.2	3.2
1944-45	1,294,229	4.6	67.4	9.0	.6	.7	.4	15.9	1.4
<b>Iowa</b>									
1941-42	-	-	-	-	-	-	-	-	-
1942-43	835,082	9.6	35.9	28.9	5.7	2.7	2.3	7.5	7.4
1943-44	1,631,941	9.0	30.4	35.9	5.1	2.3	1.6	10.0	5.9
1944-45	915,418	10.4	34.7	26.0	4.9	2.3	1.5	14.9	5.4
<b>Missouri</b>									
1941-42	-	-	-	-	-	-	-	-	-
1942-43	1,262,854	5.7	26.6	29.1	11.6	8.2	7.5	-	11.2
1943-44	1,984,595	7.5	26.7	27.7	9.6	6.7	7.8	3.7	10.3
1944-45	2,056,359	9.1	28.9	24.8	9.2	7.0	6.5	5.3	9.2
<b>North Dakota</b>									
1941-42	122,240	7.9	29.6	34.2	4.9	1.4	4.2	-	17.7
1942-43	163,785	11.9	32.0	34.0	4.0	1.9	3.2	-	12.9
1943-44	233,137	13.1	34.6	36.5	2.4	1.4	2.7	-	9.3
1944-45	180,881	17.0	33.0	36.1	1.8	1.1	2.0	4.3	4.7
<b>South Dakota</b>									
1941-42	183,423	19.5	29.4	26.3	4.5	4.1	3.3	-	12.9
1942-43	210,510	19.8	25.7	33.2	4.5	4.1	2.1	4.7	6.0
1943-44	231,292	22.0	27.2	33.4	2.1	2.6	1.6	4.1	7.0
1944-45	201,448	18.4	30.6	32.0	2.0	2.3	1.4	12.0	1.4
<b>Nebraska</b>									
1941-42	-	-	-	-	-	-	-	-	-
1942-43	37,671	.4	43.6	23.2	2.6	2.4	.7	24.9	2.3
1943-44	95,489	5.9	28.3	42.3	1.8	2.9	2.2	15.1	1.4
1944-45	95,120	7.3	33.8	37.2	1.4	2.7	2.0	14.0	1.6
<b>Kansas</b>									
1941-42	572,424	6.4	26.3	22.1	2.2	6.7	6.3	18.5	11.5
1942-43	611,211	5.9	28.7	20.3	2.5	6.1	5.0	21.3	10.3
1943-44	748,763	9.0	29.0	18.0	2.5	6.3	3.8	23.2	8.2
1944-45	561,219	9.5	28.0	17.3	2.0	5.5	3.4	27.2	7.0

Division	Total	Percentage distribution by varieties							
		New	White	White	Barred	Rhode Is	White	Cross	
State and Year:	birds	Hampshire	Leghorn	Rock	Rock	land Red	Wyandotte	mated	Others
<b>South Atlantic</b>									
<b>Delaware</b>									
1941-42	311,833	82.9	5.2	-	10.6	1.1	-	-	-
1942-43	375,029	85.9	3.5	.3	8.4	1.5	-	-	.5
1943-44	368,305	93.2	.5	.3	4.8	.9	-	-	.3
1944-45	485,426	94.4	1.0	.4	3.3	.8	-	-	.03
<b>Virginia</b>									
1941-42	624,122	43.1	15.2	1.6	38.8	.7	.3	-	.3
1942-43	636,392	50.8	14.6	1.4	32.7	.3	-	-	.2
1943-44	743,540	47.0	13.0	1.2	24.3	.2	-	14.1	.2
1944-45	649,192	50.3	12.8	1.0	17.5	.5	.06	17.7	.2
<b>West Virginia</b>									
1941-42	86,127	20.3	30.6	8.5	15.4	6.8	3.7	8.6	6.1
1942-43	132,562	28.2	25.0	8.1	17.2	5.8	2.9	7.5	5.4
1943-44	174,114	40.2	18.1	11.5	5.5	8.3	2.7	8.2	5.5
1944-45	140,857	45.7	18.0	6.7	6.2	4.4	1.6	13.5	3.9
<b>North Carolina</b>									
1941-42	567,240	26.5	13.8	2.3	46.5	3.3	-	2.7	2.9
1942-43	548,055	31.8	12.5	2.0	41.0	2.1	-	8.6	2.1
1943-44	706,752	37.5	11.4	2.9	32.8	2.5	-	10.5	2.4
1944-45	509,770	42.3	10.3	2.2	26.7	5.3	.4	11.9	-
<b>South Carolina</b>									
1941-42	37,585	12.1	.7	7.8	56.4	18.3	-	-	4.6
1942-43	46,528	16.8	2.8	14.1	36.9	26.4	.1	-	2.9
1943-44	87,371	30.3	5.7	8.0	24.7	24.4	.1	4.4	2.4
1944-45	51,955	36.3	1.7	10.3	21.5	24.6	-	3.3	2.3
<b>Georgia</b>									
1941-42	-	-	-	-	-	-	-	-	-
1942-43	209,960	23.0	13.8	1.1	22.9	15.2	.1	23.2	.7
1943-44	330,132	26.2	6.4	1.2	27.3	10.5	.1	27.5	.9
1944-45	309,645	27.6	3.5	.7	9.4	11.4	-	47.2	.2
<b>Florida</b>									
1941-42	95,769	57.8	33.1	.6	.9	5.3	-	.2	2.0
1942-43	128,524	67.1	23.2	.7	2.7	4.1	-	.6	1.6
1943-44	135,018	71.8	21.3	1.5	1.5	2.4	.1	-	1.4
1944-45	100,177	70.9	21.9	1.5	.8	4.0	-	-	.9



Division :	Total :	New :	White :	White :	Barred :	Rhode Is- :	White :	Cross- :	
State and Year:	birds	Hampshire:	Leghorn:	Rock:	Rock :	land Red :	Wyandotte:	mated*:	Others
<u>South Central</u>									
Kentucky									
1941-42	352,407	7.0	8.4	29.8	25.3	15.4	4.4	-	9.7
1942-43	407,339	9.4	8.9	31.1	26.2	14.3	3.6	-	6.5
1943-44	481,683	12.2	8.8	32.3	24.3	13.2	2.4	1.4	5.3
1944-45	399,627	17.9	7.5	32.0	22.3	12.3	2.2	1.4	4.4
Tennessee									
1941-42	-	-	-	-	-	-	-	-	-
1942-43	-	-	-	-	-	-	-	-	-
1943-44	263,608	18.9	14.4	14.3	27.7	9.5	3.1	1.0	11.2
1944-45	-	-	-	-	-	-	-	-	-
Alabama									
1941-42	182,182	40.5	36.3	3.5	7.1	6.5	-	-	6.2
1942-43	186,021	51.8	31.6	2.1	5.5	4.9	.6	2.2	1.3
1943-44	177,702	67.9	18.3	1.4	4.9	3.5	.1	3.2	.7
1944-45	167,798	63.1	21.0	1.8	7.3	3.6	.3	-	2.8
Mississippi									
1941-42	74,307	2.1	38.9	13.7	13.1	18.0	5.8	-	8.3
1942-43	81,777	2.4	26.0	17.1	16.5	15.4	6.3	-	16.2
1943-44	89,792	4.8	22.9	23.1	20.9	13.4	5.0	-	9.9
1944-45	56,887	4.3	14.1	24.3	17.9	15.7	6.0	9.3	8.5
Arkansas									
1941-42	245,381	.3	6.6	27.6	20.8	3.4	38.3	-	3.0
1942-43	159,650	.6	11.6	25.0	19.9	3.0	36.6	.1	3.1
1943-44	161,032	3.8	8.5	21.8	21.0	2.9	39.6	.3	2.2
1944-45	104,480	12.9	9.2	17.8	20.9	3.0	31.0	-	5.1
Louisiana									
1941-42	-	-	-	-	-	-	-	-	-
1942-43	114,362	4.2	16.0	13.8	17.0	20.3	3.0	-	25.7
1943-44	124,499	10.4	13.5	17.0	18.8	19.9	3.3	1.2	15.9
1944-45	-	-	-	-	-	-	-	-	-
Oklahoma									
1941-42	447,034	-	21.3	27.4	11.9	15.6	13.2	-	10.5
1942-43	394,550	.3	25.1	25.5	8.3	11.6	10.2	7.6	11.5
1943-44	493,199	-	28.6	23.7	7.0	10.0	8.4	10.9	11.4
1944-45	356,560	.8	27.6	23.7	6.3	9.6	8.3	14.1	9.5
Texas									
1941-42	-	-	-	-	-	-	-	-	-
1942-43	-	-	-	-	-	-	-	-	-
1943-44	364,849	1.4	63.0	3.8	5.6	7.1	1.8	8.2	9.1
1944-45	238,962	.9	60.0	2.6	7.3	7.7	2.7	9.8	8.9

Division :	Total :	Percentage distribution by varieties							
		New	White	White	Barred	Rhode Is.	White	Cross-	
State and Year:	birds	Hampshire	Leghorn	Rock	Rock	land Red	Wyandotte	mated*	Others

### Western

<b>Idaho</b>									
1941-42	86,099	27.1	42.4	8.8	3.9	5.8	.7	1.3	9.9
1942-43	80,217	30.2	40.5	6.9	2.7	5.4	.6	10.0	3.8
1943-44	93,624	38.1	34.1	7.0	3.5	3.4	.5	10.3	3.1
1944-45	69,903	39.1	34.7	5.8	3.5	2.3	-	10.2	3.4
<b>Wyoming</b>									
1941-42	-	-	-	-	-	-	-	-	-
1942-43	-	-	-	-	-	-	-	-	-
1943-44	-	-	-	-	-	-	-	-	-
1944-45	7,109	1.4	54.6	29.5	-	8.1	1.7	7.2	4.7
<b>Colorado</b>									
1941-42	178,815	2.6	38.4	21.5	3.5	10.1	4.6	6.2	13.1
1942-43	156,510	4.5	40.5	21.9	4.2	8.9	3.3	5.6	11.1
1943-44	179,564	6.2	38.6	20.4	3.5	8.2	2.6	10.9	9.6
1944-45	160,720	6.7	36.9	22.1	3.2	7.4	2.9	11.4	9.4
<b>New Mexico</b>									
1941-42	7,929	-	70.4	2.5	9.8	13.3	4.0	-	-
1942-43	8,768	6.8	63.3	9.5	1.9	13.7	2.8	-	2.0
1943-44	3,277	-	93.0	7.0	-	-	-	-	-
1944-45	4,151	-	100.0	-	-	-	-	-	-
<b>Arizona</b>									
1941-42	37,517	27.2	39.4	-	6.0	9.8	-	14.4	3.2
1942-43	64,866	28.3	39.4	-	5.1	14.4	-	9.7	3.2
1943-44	37,374	43.3	29.1	.6	1.8	19.3	-	-	5.8
1944-45	15,990	35.0	43.3	-	1.6	11.5	-	8.7	-
<b>Utah</b>									
1941-42	40,830	7.0	90.4	-	-	.4	-	-	-
1942-43	34,945	4.8	93.4	-	-	.9	-	-	-
1943-44	67,832	10.4	86.0	.4	1.3	.3	-	.2	1.4
1944-45	55,716	8.0	88.8	.5	.4	1.0	-	-	1.3
<b>Washington</b>									
1941-42	121,162	27.4	65.1	-	1.0	5.6	-	-	1.0
1942-43	93,842	39.6	51.8	-	.9	7.2	-	-	.5
1943-44	128,087	47.5	40.9	.1	1.2	10.2	-	-	.2
1944-45	140,892	43.5	47.1	.2	.3	8.9	-	-	-
<b>Oregon</b>									
1941-42	30,850	20.4	73.0	-	.2	6.4	-	-	-
1942-43	29,337	17.6	76.0	-	-	6.4	-	-	-
1943-44	25,430	10.7	81.6	-	-	7.7	-	-	-
1944-45	304,137	51.8	28.0	1.2	3.8	7.7	.3	5.5	-



# SUMMARY OF BREED DISTRIBUTION IN NATIONAL POULTRY IMPROVEMENT PLAN Hatchery Supply Flocks, 1941-42 to 1944-45

Total Number of Birds and Percentage Distribution by Varieties for all States Reporting

Year and Number of States Reporting:	Total : birds :percent:	New : Hampshire:percent:	White : Leghorn:percent:	White : Rock :percent:	Barred:Rhode Is-:percent:	White : Cross-:percent:	Wyandotte:mated*:percent:	Others :percent:	
1941-42 32 States	10,712,027	21.2	24.1	15.6	16.2	12.5	3.1	2.0	5.2
1942-43 38 States	15,780,980	19.2	26.6	18.3	15.7	8.9	2.8	3.0	5.5
1943-44 40 States	20,331,999	19.4	25.9	19.7	13.9	8.3	2.6	5.5	4.7
1944-45 39 States	17,573,321	23.2	25.8	17.5	12.4	8.0	2.3	7.2	3.7
31 States reporting all four years									
1941-42	10,379,951	21.1	25.0	15.9	11.4	3.3	3.3	2.0	5.4
1942-43	11,119,406	24.0	27.0	16.3	14.1	8.9	2.6	2.8	4.3
1943-44	13,447,221	25.2	26.3	16.5	12.2	8.4	2.2	5.3	3.8
1944-45	12,114,749	29.6	24.8	14.7	11.1	9.0	1.7	6.5	2.6

\*Data on cross-mated flocks is not truly indicative of the situation since in several States birds in such flocks are reported under the respective purebred heading and in some States these flocks are cross-mated only for a portion of the year to produce broilers; for the remainder of the year they are mated as purebreds for the production of purebred chicks.

